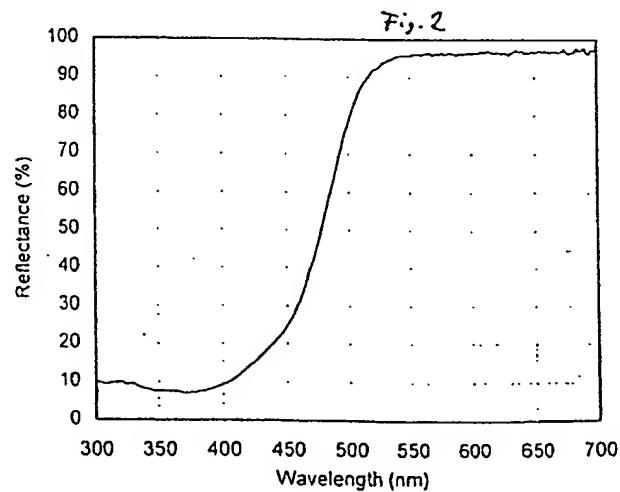
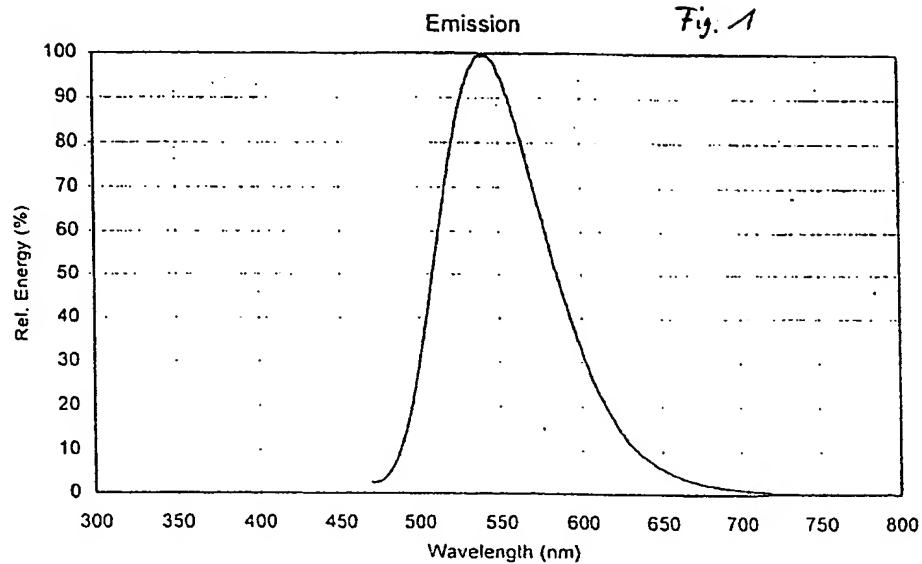


**Abstract**

High-efficiency phosphor



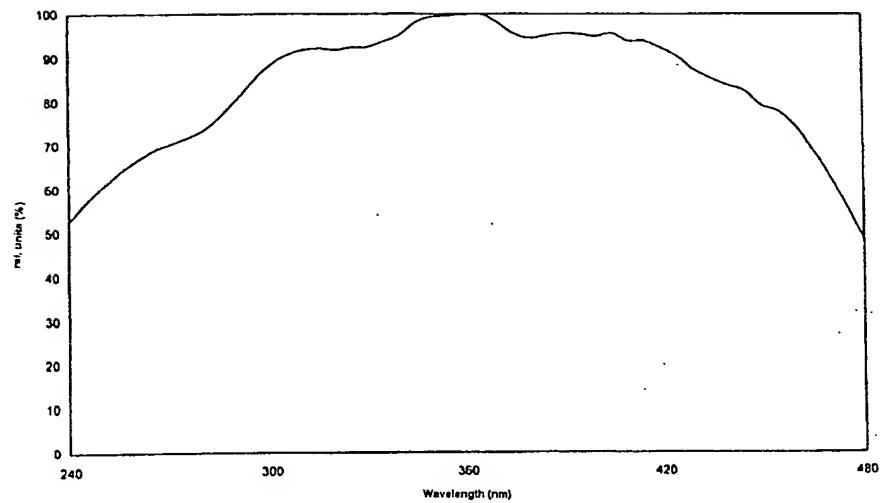


Fig. 3

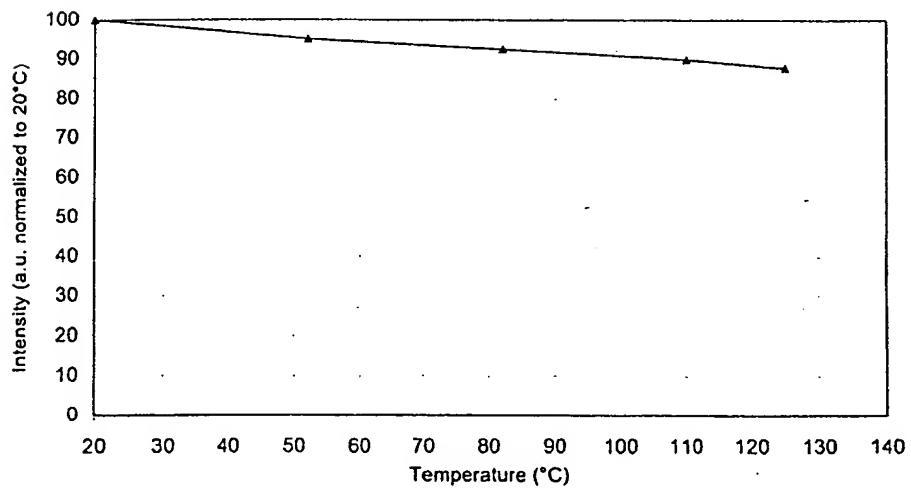


Fig. 4

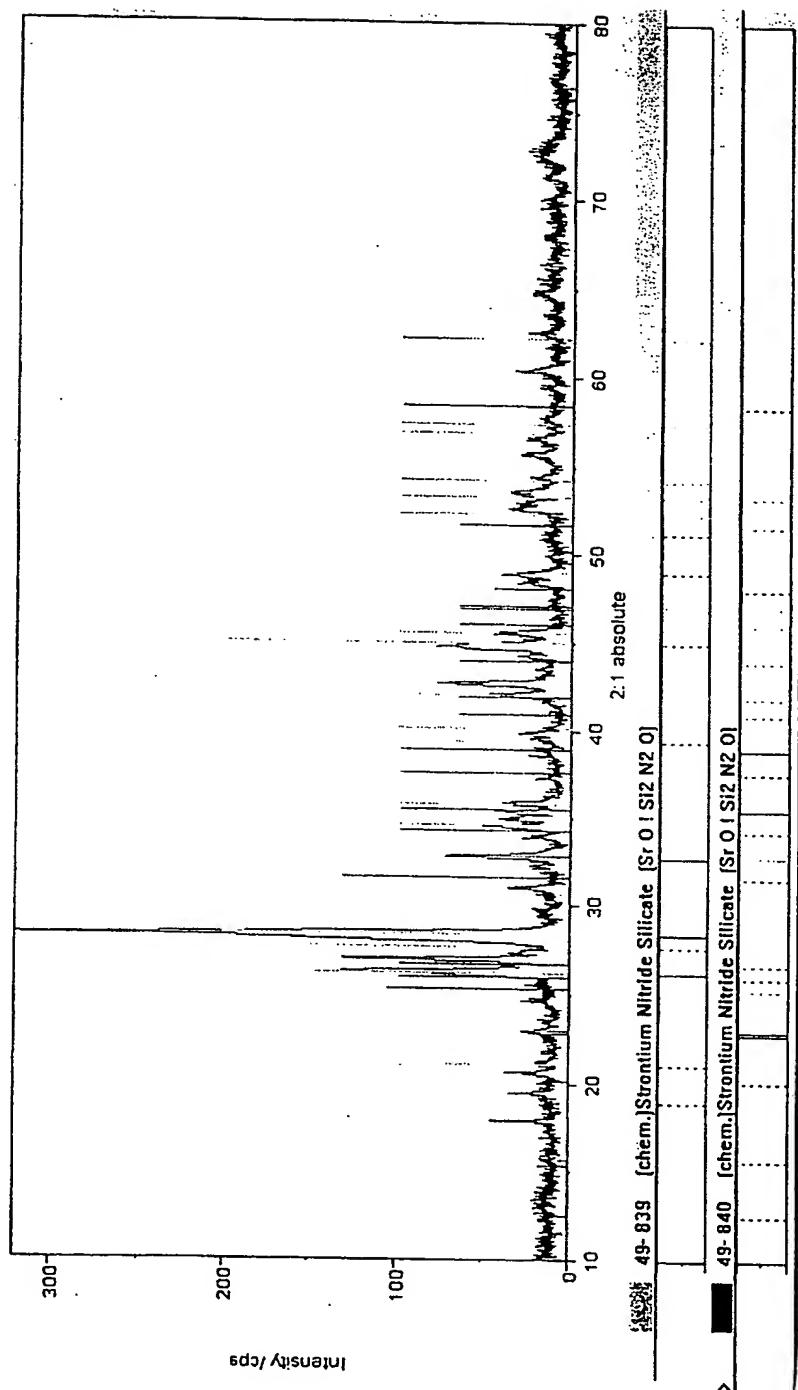


Fig. 5a

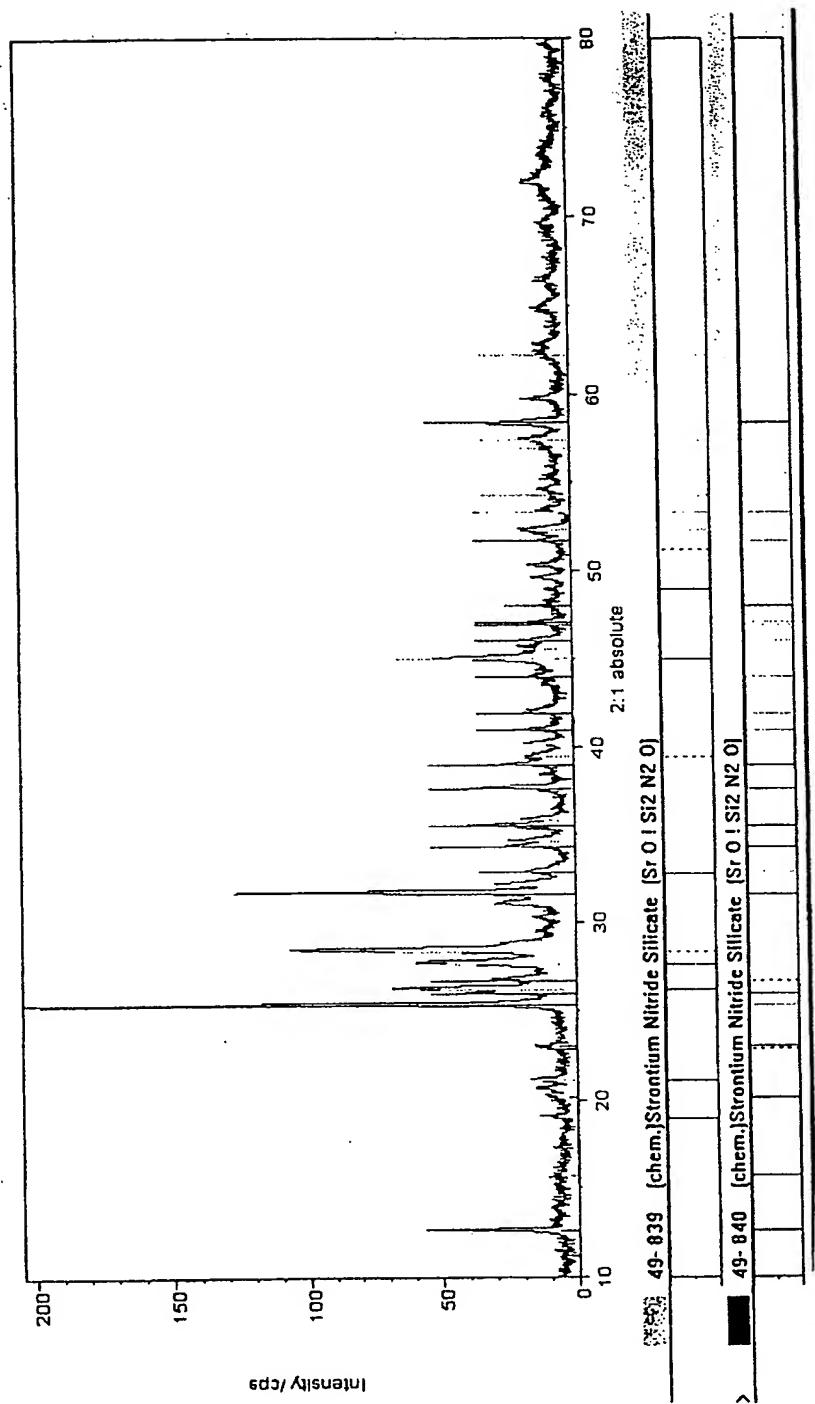


Fig. 5b

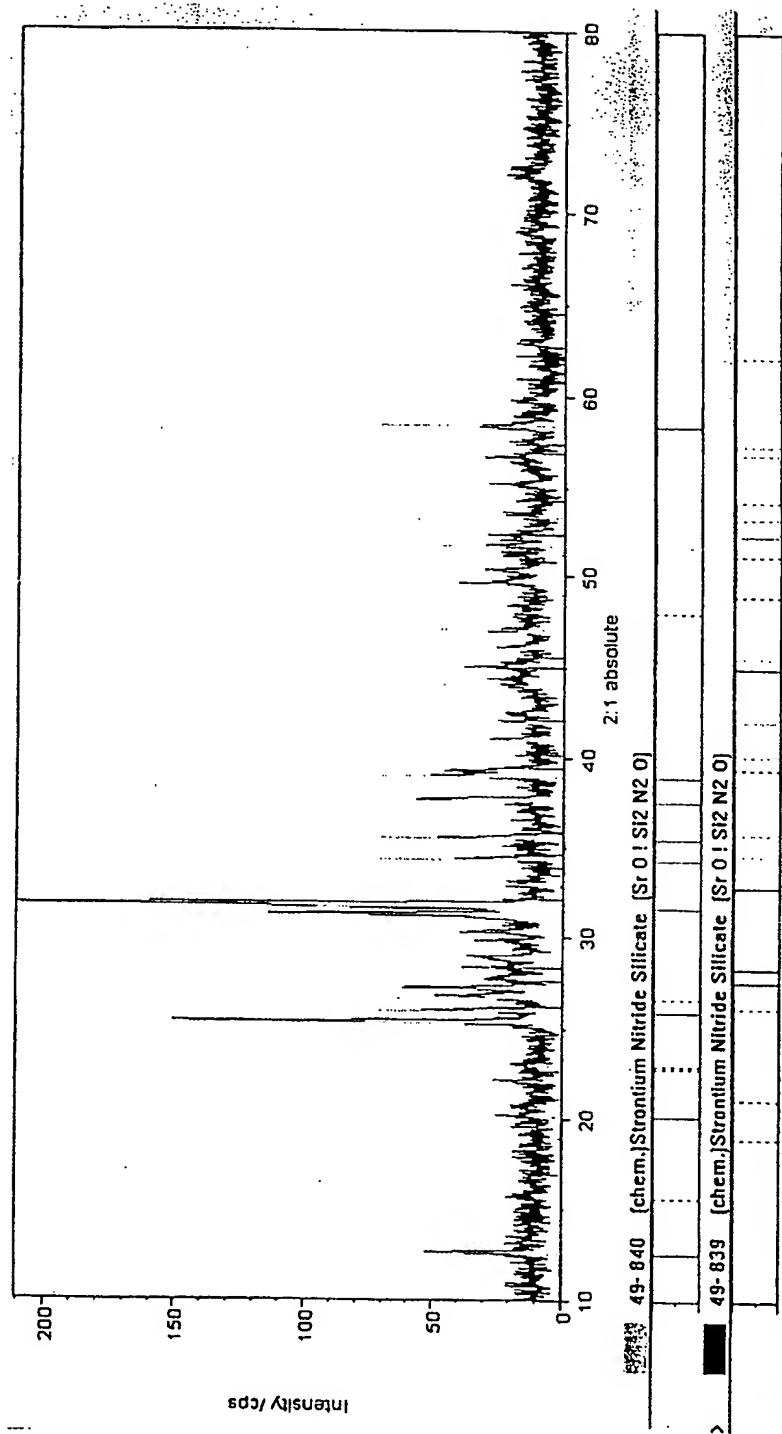


Fig. 5c

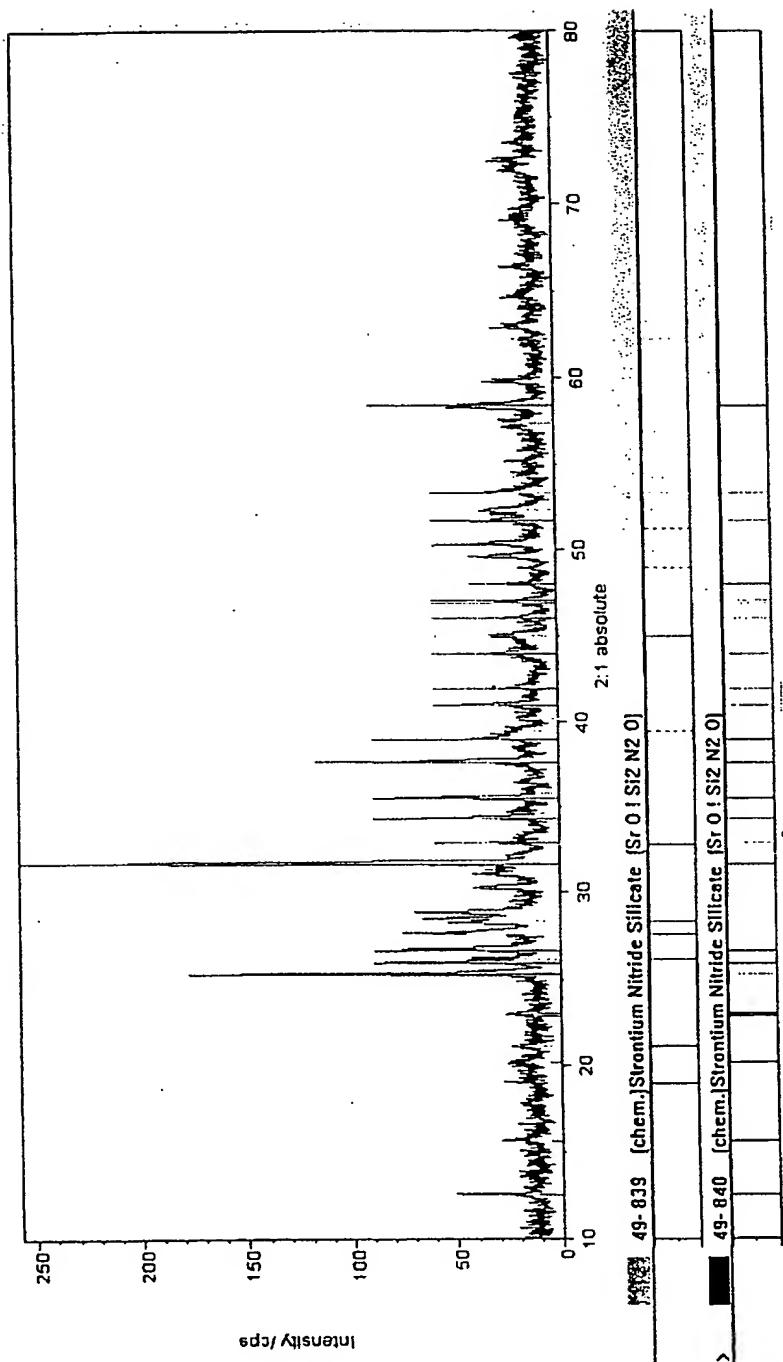


Fig. 5d

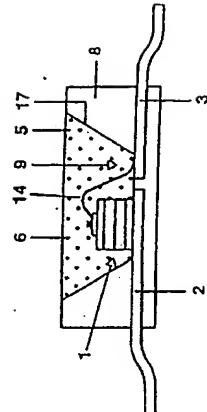


FIG. 6

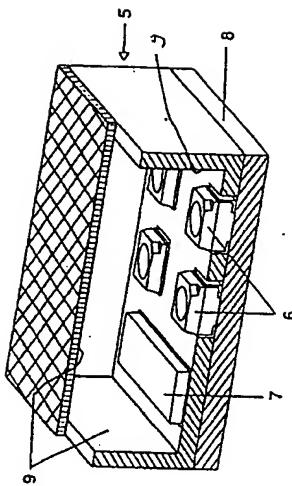
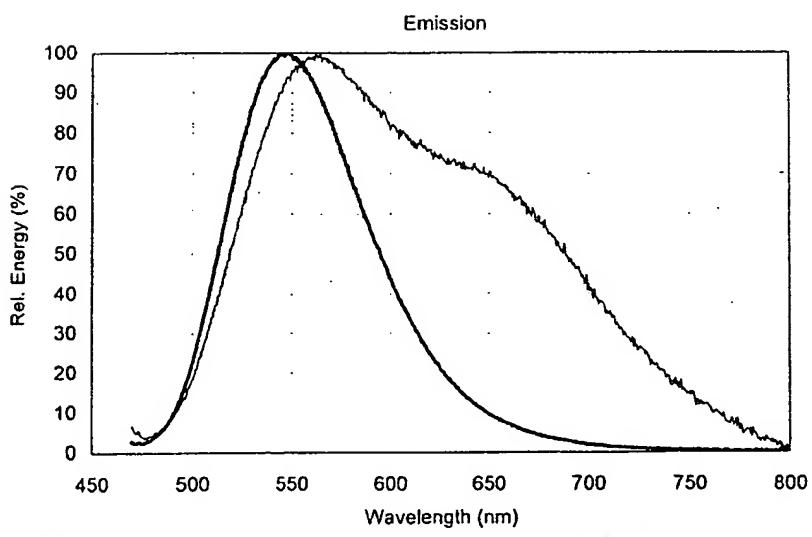


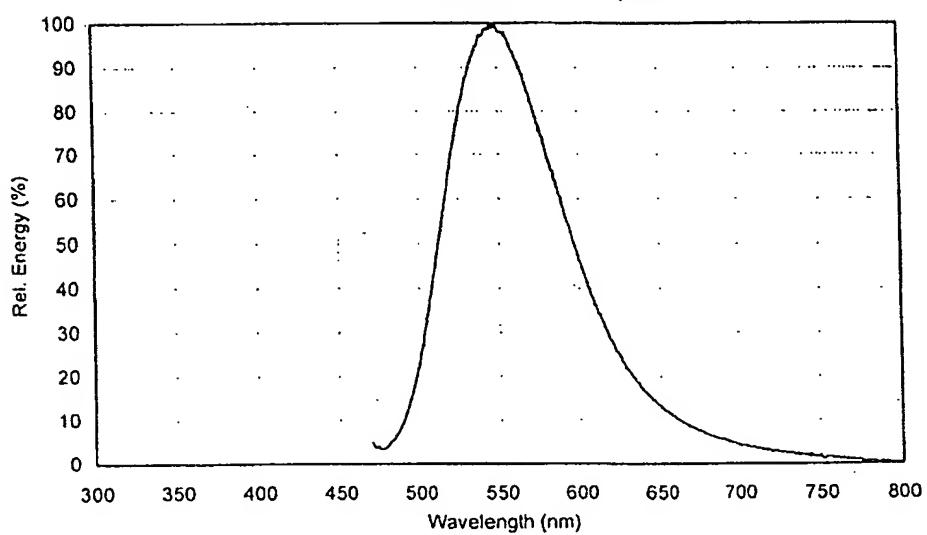
FIG. 7



— SrSi<sub>2</sub>O<sub>2</sub>N<sub>2</sub>:Eu(10%) according to the invention — SrSi<sub>2</sub>O<sub>2</sub>N<sub>2</sub>:Eu(10%) in accordance with EP patent application 02 021 117.8

Fig. 7

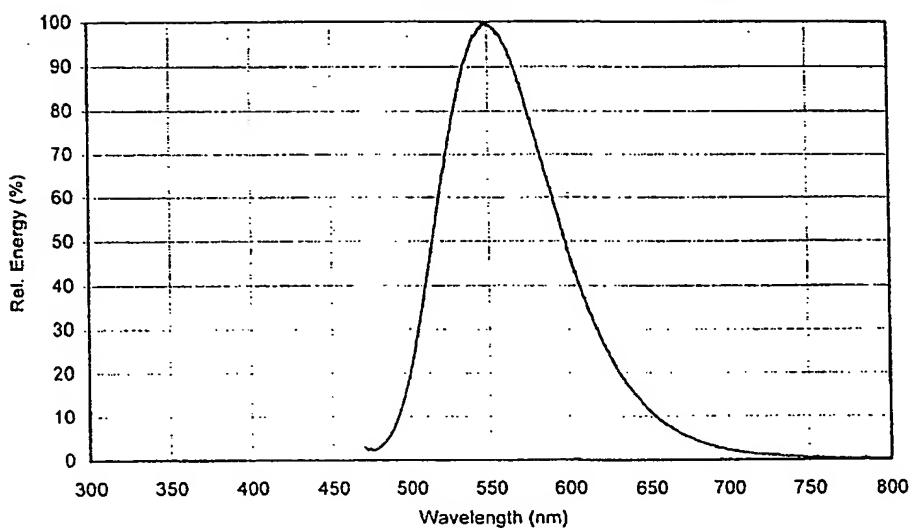
Emission Fig. 8



9/9

Emission

Fig. 9



Emission

Fig. 10

